

Abstract

An immunogenic composition is described which preferably contains recombinantly produced forms of truncated flavivirus envelope glycoproteins and an adjuvant. The disclosed immunogenic compositions can further comprise a recombinantly produced non-structural (non-envelope) flavivirus protein. The adjuvant typically comprises a saponin preferably derived from the *Quillaja saponica* tree or a derivative thereof. The adjuvant can also comprise an oligodeoxyribonucleotide preferably containing specific sequences of nucleotides described herein. A pharmaceutically acceptable vehicle may also be included in the immunogenic composition.